

#### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. TRG-322

Total Pages in this Submission

#### TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith	for filing under	35 U.S.C.	111(a) and	37 C.F.R.	1.53(b) is a r	new utility patent	application f	or an
invention entitled:								

invention entitled:	pplication for an
COMBUSTION ENGINE	
	0
and invented by:	3. P. T. S.
HERDIN, Gunther	160
KLÁŲSNER, Johann	10/7
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:	25
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Which is a:	
☐ Cdntinuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Enclosed are:  Application Elements	
1.  Filing fee as calculated and transmitted as described below	
2. Specification having	·
a. 🗵 Descriptive Title of the Invention	
b.   Cross References to Related Applications (if applicable)	
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)	
d.   Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
e. 🗵 Background of the Invention	
f. 🗵 Brief Summary of the Invention	
g. 🗵 Brief Description of the Drawings (if filed)	
h. 🗵 Detailed Description	
i. 🗵 Claim(s) as Classified Below	
j. 🗵 Abstract of the Disclosure	

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☐ First Class ☒ Express Mail (Specify Label No.): EV 386513382 US

16. Certificate of Mailing

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Total Pages in this Submission 43

		Application Elements (Continued)
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	▼ Formal Number of Sheets
	b.	☐ Informal Number of Sheets
4.	$\boxtimes$	Oath or Declaration
	a.	☐ Newly executed (original or copy) ☑ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	c.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		ncorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby ncorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.		Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.	$\boxtimes$	Information Disclosure Statement/PTO-1449 🛛 Copies of IDS Citations
13.	X	Preliminary Amendment
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

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	Accompanying Application Parts (Continued)
17. 🗆	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18. 🗆	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

Dated: 01/16/2004

CC:

### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

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Total Pages in this Submission 43

Fee Calculation and Transmittal

		CLAIMS	AS FILED		•	
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	45	- 20 =	25	х	\$18.00	\$450.00
Indep. Claims	1	- 3 =	0	х	\$86.00	\$0.00
Multiple Dependent Cl	aims (check	if applicable)				\$0.00
					BASIC FEE	\$770.00
OTHER FEE (specify	purpose)	•				\$0.00
					TOTAL FILING FEE	\$1,220.00
<ul><li>Credit any</li><li>Charge and</li><li>Charge the</li></ul>	eby authorize  amount of overpayment y additional fi	ed to charge and t. ling fees required et in 37 C.F.R. 1.	as filing fee.	Accoun	t No. 12-2147	

Marc A. Vivenzio

Tel: 603-427-0070 Fax: 603-427-5530

Lorusso Loud & Kelly LLP 15 Rye Street, Suite 312 Pease International Tradeport

Portsmouth, NH 03801

licant(s): HERDIN I	MAILING BY "EXPRESS R et al.	MAIL" (37 CFR 1.10)	Docket No. TRG-322
Serial No.	Filing Date 01/16/2004	Examiner	Group Art Uni
ention: COMBUSTIC	ON ENGINE		
hereby certify that the	e following correspondence:		
Itility Patent Applicati nclosed	on Transmittal Letter and any p	paper or document referred to there	ein as being attached or
	(Identify type	e of correspondence)	
s being deposited with	the United States Postal Serv	ice "Express Mail Post Office to Ad	ddressee" service unde
CFR 1.10 in an envelo	pe addressed to: Commissione	er for Patents, P.O. Box 1450, Alex	andria, VA 22313-1450
	January 16, 2004		
<del></del>	(Date)		·
		Marc A. Viven	
		(Typed or Printed Name of Person Main	
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